



Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 235752US-20		SERIAL NO. 10/767,342	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Hidetaka ARIMURA, et al.			
				FILING DATE January 30, 2004		GROUP 2609	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
AA	AW	Masahiro Kaneko, et al., "Peripheral Lung Cancer: Screening and Detection with Low-Dose Spiral CT Versus Radiography," Radiology 201, 798-802 (1996).					
AA	AX	Shusuke Sone, et al., "Mass Screening for Lung Cancer with Mobile Spiral Computed Tomography Scanner," Lancet 351, 1242-1245 (1998).					
AA	AY	Stefan Diederich, et al., "Pulmonary Nodules: Experimental and Clinical Studies at Low-Dose CT," Radiology 213, 289-298 (1999).					
AA	AZ	Claudia I. Henschke, et al., "Early Lung Cancer Action Project: Overall Design and Findings from Baseline Screening," Lancet 354, 99-105 (1999).				<input checked="" type="checkbox"/> Additional References sheet(s) attached	
Examiner				/Amara Abdi/		Date Considered 02/21/2007	
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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AA	AAA	Takeshi Nawa, et al., "Lung Cancer Screening Using Low-Dose Spiral CT: Results of Baseline and 1Year Follow-up Studies," Chest 122, 15-20 (2002).
	AAB	Shinji Yamamoto, et al., "Image Processing for Computer-Aided Diagnosis of Lung Cancer by CT (LSCT)," Systems and Computers in Japan 25, 67-79 (1994).
	AAC	Y. Ukai, et al., "Computer Aided Diagnosis System for Lung Cancer Based on Retrospective Helical CT Image," Proc. SPIE 3979, 1028-1039 (2000).
	AAD	Samuel G. Armato III., et al., "Computerized Detection of Pulmonary Nodules on CT Scans," RadioGraphics 19, 1303-1311 (1999).
	AAE	Samuel G. Armato III., et al., "Automated Detection of Lung Nodules in CT Scans: Preliminary Results," Med. Phys. 28, 1552-1561 (2001).
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	AAH	Metin N. Gurcan, et al., "Lung Nodule Detection on Thoracic Computed Tomography Images: Preliminary Evaluation of a Computer-Aided Diagnosis System," Med. Phys. 29, 2552-2558 (2002).
	AAI	Matthew S. Brown., et al., "Lung Micronodules: Automated Method for Detection at Thin-Section CT - Initial Experience," Radiology 226, 256-262 (2003).
	AAJ	Maryellen Lissak Giger, et al., "Image Feature Analysis and Computer-Aided Diagnosis in Digital Radiography: Automated Detection of Nodules in Peripheral Lung Fields," Med Phys. 15, 158-166 (1988).
	AAK	Xin-Wei Xu, et al., "Development of an Improved CAD Scheme for Automated Detection of Lung Nodules in Digital Chest Images," Med. Phys. 24, 1395-1403 (1997).
	AAL	Feng Li, et al., "Lung Cancers Missed at Low-Dose Helical CT Screening in a General Population: Comparison of Clinical, Histopathologic, and Imaging Findings," Radiology 225, 673-683 (2002).
	AAM	Kenji Suzuki, et al., "Massive Training Artificial Neural Network (MTANN) for Reduction of False Positives in Computerized Detection of Lung Nodules in Low-Dose Computed Tomography," Med. Phys., 1602-1617 (2003).
	AAN	Kenji Suzuki, et al., "Effect of a Small Number of Training Cases on the Performance of Massive Training Artificial Neural Network (MTANN) for Reduction of False Positives in Computerized Detection of Lung Nodules in Low-Dose CT," SPIE Proc. 5032, 1355-1366 (2003).
	AAO	Masahito Aoyama, et al., "Automated Computerized Scheme for Distinction Between Benign and Malignant Solitary Pulmonary Nodules on Chest Images," Med Phys. 29, 701-708 (2002).
	AAP	Berkman Sahiner, et al., "Computerized Characterization of Masses on Mammograms: The Rubber Band Straightening Transform and Texture Analysis," Med. Phys. 24, 516-526 (1998).
AA	AAQ	

Examiner

/Amara Abdi/

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